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CHRYSANTHEMUMS

FIELD-GROWN IN SUNNY SOUTHERN CALIFORNIA

1932

1932

J. S. Depar ment of Agriculty

Deliveries March 15th On



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[&]quot;CHRYSANTHEMUMS, Field Grown in Sunny, Southern California"

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	Charles Andrews			
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SUPPLEMENTARY LIST INTRODUCTIONS OF 1931

Commercials and Exhibitions, Large Flowering

Price: 50c each; \$2.50 per dozen; \$13.50 per 100

Unless otherwise quoted

Not less than 12 at the dozen rate; 25 of a variety at the 100 rate

- AMBASSADOR—Pure white, perfect incurve form, strong stem. Produces blooms as large as Turner by October 16th to 20th from June planting. Easy to grow. Commercial.
- CHAS. W. JOHNSON—Perfect incurved white, strong growth and good foliage. Blooms 5 ½-in. in diameter and depth. Take bud September 10th for October 25th blooms. Height 4 ½ ft. Commercial.
- DORALDINA—Bright rose incurve, 7 inches in diameter. Select bud about August 20th for blooms maturing October 27th. Height 4 ft. Exhibition.

 Price: \$1.00 each; \$10.00 per dozen
- FLOYD GIBBONS—An unusual flower. The outer edge of the upper surface of each petal is rose, the center of the petal is a cream color and the reverse is a light buff. High rounded incurve, fine foliage. Height about 3½ ft. Flowers 5 inches in diameter, 6½ inches deep. September 15th buds mature about November 8th. Commercial.

- PINK DELIGHT—Rosy pink, brighter than "Chieftain." Fine stem and foliage. Reflex, 6 inches in diameter—4½ inches deep. Height 4 ft. September 10th bud matures October 25th. Commercial.
- WHITE DISTINCTION—A pure white sport of "Distinction." Grows 4 ft. from June planting, blooming the middle of November. Take terminal bud. Commercial.
- YELLOW GOLD—Clear, bright yellow of globular incurved shape—a shipper's delight. Grows 5 ft. from June planting, blooming November 1st to 15th from terminal bud. Medium size foliage, permitting fairly close planting. Commercial.

POMPONS

Price: 25c each; \$1.50 per dozen; \$8.00 per 100; \$75.00 per 1000 Not less than 12 at the dozen rate: 25 of a variety at 100: 250 at 1000 rate

AGATHA—Lemon yellow, slight tinge of red at center of undeveloped flowers. Medium size—11/2 inches in diameter, a strong, productive grower. Height 4 ft. Blooms about November 5th.

AMOS-Medium size bronze without other shadings, holding its color well.

Matures November 10th.

BONNIBEL-An orange buff, medium size, free flowering. Dwarf growth, about 3 feet. Matures the middle of October.

DOLORA—A button pompon similar to "Hilda Canning" in color.

November 2nd. Height 4 feet.

JEWELL-A bright clear shade of pink, blooming the first of October from outdoor planting, or the middle of October, when planted indoors. A large button type, similar to "Nuggets" in shape.

LEGAL TENDER—A beautiful combination of gold and bronze. Large flowered pompon, good either for sprays or potting. Blooms November 20th on. ROSELEA-A medium size pompon, blooming after December 1st. The outer

edges of the petals are a bright pink, the center petals a cream color.

SNOW BIRD-A pure white perfectly incurved pompon suitable for disbud-

ding. Blooms November 15th. Height 4 feet. Stiff upright stem.
YELLOW DOT—Lemon yellow baby pompon, producing sprays with many branches. Blooms November 10th, attaining a height of about 2 feet from June planting. Fine for pot culture, or benching.

YELLOW MUSKOKA-A sport of "Muskoka," and identical except in color, which is bright yellow. Suitable for disbudding. Good stiff stems.

EARLY HARDIES

Price: 25c each; \$1.50 per dozen; \$8.00 per 100; \$75.00 per 1000 Not less than 12 of a variety at the dozen rate; 25 at the 100; 250 at the 1000 rate

GANNA-A bright pink, pompon type, strong robust growth. Fully developed by October 12th. Flowers are 21/2 inches in diameter. MULDOON-Purplish amaranth flowers of the pompon type, two inches in

diameter. Blooms October 12th. Good strong growth.

SONOMA-Bronze with golden reverse, gold tipped petals, coming into color about the first of October. Flowers, pompon type, diameter 2½ inches. ZAZA—Yellow with orange at the base of the flowers, pompon type; dwarf

growth. Shows color the first of October.

ANEMONES

Price: 50c each; \$3.00 per dozen; \$15.00 per 100 Not less than 12 at the dozen rate: 25 at the 100

BRONZE IZOLA-A light bronze sport of Izola, identical except in color. ELEANORE BEARDSLEE-A fine shade of bronzy yellow, high full cushion. Dwarf in growth, making a splendid pot plant.

LOUCELLA—Outer petals are orange suffused with bronze; center petals are yellow and quilled. Diameter, 5 1/2 inches. Good stiff stem, perfect foliage. Height 3 feet. Matures November 5th.

FEATHERY VARIETIES

PRIDE OF TOKYO—Long tubular petals, spoon-like at the ends, delicate pink color. Diameter, 11½ inches when disbudded. Stiffer stem than most va-

CHRYSANTHEMUMS

COMMERCIAL, EXHIBITION, SINGLE, HARDY, POMPON, ANEMONE AND NOVELTY VARIETIES

Rooted Cuttings WHOLESALE PRICE LIST—LARGE FLOWERING

COMMERCIALS Standard Varieties

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000

Not less than 12 at the dozen rate; 25 of a variety at the 100; 250 at the 1000 rate unless otherwise quoted.

YELLOW-

ADRIAN'S PRIDE—Bright Marigold yellow—perfect globular form. Good stem and foliage. September 30th bud matures November 20th.

APPLETON-Large incurve. Popular late commercial.

BOL D'OR-Maize yellow incurve, wide petals. A beautiful flower.

BONNAFFON—Standard market variety, incurve.

BONNAFFON IMPROVED—Larger than the above, one week later.

CELEBRATION-Fine yellow, popular for the Thanksgiving market. Incurve.

CELESTRA—Globular form of golden yellow, incurve. Blooms October 10th. Take terminal bud.

CHRYSOLORA—Fine incurve. Blooms between Bonnaffon and Appleton. Take bud August 1st to 15th.

CLARA B. FORD—Yellow incurve—similar to Bonnaffon. Take bud September 20th. Matures November 20th.

CITRONELLE—Sturdy plant with strong stem. Take terminal bud for large full flower. Of close incurve type, with high center. Very popular with shipper and retailer. Clear citron yellow. Blooms October 20th.

COMELETO-Very early commercial yellow, maturing October 5th on.

CORRONA—A deep golden yellow. Can be grown three stems to a plant, each stem producing a good bloom. Take a late terminal or crown bud.

Blooms November 1st on.

CROCUS-Light yellow incurve. Matures October 5th on.

DECEMBER QUEEN—Late large yellow incurve. Matures November 25th on. Take bud October 5th.

DOLLY DIMPLE—Light yellow reflex. Easy doer. Popular market variety. **FRIENDLY RIVAL**—Very bright yellow, flowering at Thanksgiving time. One of the best.

GOLDEN AGE—Brilliant golden reflex. Much used for potting.

GOLDEN CELEBRATION—A sport of Timothy Eaton, having all its characteristics—with the Golden Wedding color. A fine Thanksgiving yellow.

GOLDEN CHADWICK-A good incurve for Thanksgiving.

GOLDEN GLEAM-Very deep golden yellow. Semi reflex. Good keeper.

- GOLDEN GLORY-Ideal for mid-season commercial. Take terminal bud.
- GOLDEN KING—Beautiful yellow of finest incurve form. Height 4½ feet. Matures November 15th on.
- GOLD LODE—Fine seedling of Comeleta—twice as large—much deeper yellow and blooms 10 days earlier. Take bud August 20th. Blooms October 1st on.
- GOLDEN OCTOBER—Rich, golden yellow—strong stem—good foliage. Blooms October 10th from terminal bud. Four feet from early June planting.
- GOLDEN QUEEN—Same shade as Golden Glow. Matures October 1st on. Seedling of Chrysolora. Fine incurve blooms, fully double from late or early buds. August 10th bud matures October 10th on.
- GOLDEN MISTLETOE-A light yellow sport of Mistletoe. Very late.
- DEEP GOLDEN MISTLETOE—Several shades deeper than Golden Mistletoe.
- GOLDEN ROBIN-Improved Golden Age.
- GOLDEN WAVE—Matures October 20th. Select bud September 5. Brighter than "Richmond." Six inches in diameter.
- HONEY DEW—A wonderful incurve sating yellow with splendid stem and foliage. Blooms November 5th on. Take bud August 20th.
- IMPROVED GOLDEN GLOW—A distinct improvement of Golden Glow, as each plant makes a fine 3 or 4 foot stem before budding. Ready to cut October 1st.
- LEMON QUEEN—Very broad petals, of lemon color. Fine incurve, 6 inches in diameter. Matures November 30 and later from bud taken about September 20.
- LENA BAUM OR YELLOW RAGER—A bright yellow sport of Mrs. Rager. Has same upright growth and incurve bloom. Easy doer. Blooms November 5th on.
- LOYALTY—Bright yellow. Recommended for Thanksgiving. Take bud September 10th on for a uniform crop for November 25th on.
- MARIGOLD—A monster flower. Matures October 5th on. Commercial or exhibition.
- MERIDA—Late yellow shading to orange. Strong upright growth. Similar to "Golden Eton," maturing November 20th on. Select bud the last of September. Height 4 feet.
- MIDNIGHT SUN—Very deep yellow of incurve form. Take bud September 10th for November 1st crop.
- MONROVIA-Very early incurve commercial.
- MRS. NELLIE T. ROSS—Late flowering variety—nearly same shade as Bonnaffon. A wonderful keeper. Height 4½ feet. Take bud in October. Blooms December 1st on.
- MRS. R. M. CALKINS—Intense bright yellow—Marigold shade—globular in shape—strong, hard stem. September 20th bud matures November 25th on.
- MRS. WM. DUCKHAM—Large Japanese reflex. Exhibition.
- NAGOYO-Bright yellow reflex. Blooms for Thanksgiving.
- RICHMOND—Bright golden yellow commercial. Height 4 feet. Best bud, August 25th.
- ROMAN GOLD—August buds produce reflex flower, September buds, deep yellow incurve. Matures November 1st on. Good seller.

- ROSE GLORY—Bright lavender pink, incurved. Blooms October 15th to 20th from early June planting. Height 5 feet. Take terminal bud. Commercial.
- SUNBEAM—A seedling from Odessa. Bright yellow, maturing for Thanksgiving and later from late September buds. Avoid August buds. Height 4½ feet from June planting.
- SUN GLOW—Bright yellow incurve resembling Bonnaffon. August 15th bud matures October 25th on.
- SUNGOLD—Seedling of Sunbeam. Brighter in color than Marigold. Has strong upright growth. Height 4½ feet. Take bud from Sept. 30th on.
- TIGER-Good bright yellow. Highly recommended for commercial grower.
- YELLOW CHIEFTAIN Same type flower, growth and habits as the well-known Chieftain. Take bud August 20th.
- YELLOW EARLY FROST—Sport of Early Frost. Plant early and take early bud.
- YELLOW FRICK—Identical in every respect except color to the well known "Helen Frick." Light yellow incurve. Late.
- YELLOW POLLY ROSE—Easy doer. Early commercial.
- YUKON—Close incurve, bright, clear yellow. Fine shipper. An easy doer. Height 5 feet from June planting. Take terminal bud. Blooms Nov. 1st.

BRONZE-

- ANGUANOC-A very deep bronze. Late bloomer.
- ANTIQUE—A deep bronze sport of Dr. Enguehard, and a duplicate in all respects except color. Select bud September 5th for late bloom.
- BARBARA DAVIS-Large bronze, blooming early in November.
- BRONZE MISTLETOE—A sport of Pink Mistletoe—valuable for a late bronze. Take bud September 30th on.
- DETROIT NEWS—Fine bronze, waxy texture, maturing October 25th. Develops as a bronze incurve, then gradually reflexes. Fine keeper—cut or uncut. Take bud August 30th.
- EDGAR SAUNDERS-Latest deep bronze we have. Fine seller.
- GLADYS PEARSON—Upper petals apricot—reverse buff, which illuminate to bright orange under artificial light. Strong grower, 5 feet from June planting. Take bud September 7th. Blooms November 20th.
- GLEN VIEW BRONZE-Deep reddish bronze.
- GOLDEN BRONZE—Fine shade of golden bronze. Blooms October 25th to November 1st from late June and early July planting. Take terminal bud. Commercial.
- GOLDEN GATE-Very early light bronze.
- HILDA H. BERGEN—Deep mahogany bronze incurve. Every bud produces a perfect flower. Ready to cut October 8th.
- INDIANOLA—Early large flowered bronze combined with old gold shades. Plant early—take bud August 20th on.
- MIKADO—An old variety—but valuable because of its deep color and late blooming.
- MODELLO—Color between orange and golden bronze. Like a huge decorative Dahlia. Take bud in September for November bloom.
- MRS. ERNEST WILD-Chestnut crimson with bronze reverse.
- MRS. O. H. KAHN—Fine, deep bronze. Commercial or exhibition.
- MRS. WINTHROP SARGENT—Deep straw color. Petals round and waxy—loosely incurved. Good keeper.

OCTOBER GOLD-Early golden bronze.

PRIVATE MERLIE HAY—Warm bronzy red, clean heavy foliage. Height 5 feet. Scored 94 as a commercial from an early bud. Take bud August 10th on. Blooms November 1st on.....25c each; \$1.00 per dozen; \$6.00 per 100

TEKONSHA-Fine late deep bronze for Thanksgiving.

SYLVAN TINTS—Upper surface cardinal—reverse tan. Loosely incurve form. Height 4 feet. Take bud September 30th. Blooms November 20th.

TINTS OF GOLD—Golden bronze—matures in October. Also much grown for market without disbudding.

WM. H. WAITE—Deep bronze—shading to scarlet. August 25th bud shows best color.

RED-

AMATEUR COUNSEL — Dark crimson incurve—good stem and foliage.

Blooms October 20th on.

BLACK HAWK-Deepest red. Very late reflex.

C. H. TOTTY—Glowing chestnut red. Flower, stem and foliage enormous.

DICK WITTERSTAETTER-Bright crimson reflex. Take bud August 25th.

GARNET KING—Color garnet with bluish black shadings and has a silken sheen so apparent in red roses. One of the best reflex reds. Matures November 20th on from September buds. Six inches in diameter.

GLEN VIEW RED-Midseason semi-reflex. Red with buff reverse.

GOVERNOR GREEN—A very fine large crimson with old gold reverse. Heavy stem, fine foliage. August 15th buds are fully developed by October 15th.

HARVARD-Dark crimson reflex. September 5th bud matures Nov. 15th on.

INTENSITY—Bright crimson reflex. Good late commercial. Take bud September 15th.

MOHAWK CHIEF—Late Red Reflex. Matures the end of November into December. Select bud October 1st and on for best color. 7½ inches in diameter. Four feet in height.

MRS. G. G. MASON—Blood red in color, with gold reverse. Crown bud August 20th.

MRS. HARRY TURNER—Lovely deep crimson. Large flower. Take bud August 25th.

MURILLO-Latest red we have. Beautiful foliage.

J. W. POOK—Beautiful terra cotta incurve, bronze reverse.

POCKETT'S CRIMSON—Huge flower—crimson with gold reverse.

SMITH'S BRILLIANT—Fine early reflex red, of uniform Harvard color. Matures October 25th from September 1st bud. Excellent stem and foliage.

PINK-

ADONIS-Good commercial late pink. Take bud September 10th.

CHIEFTAIN—Good incurve pink. Take bud August 30th. Commercial.

CINCINNATUS—Beautifully formed flower—large size—a light lavender pink. Grows three feet from June planting. Take terminal bud. Blooms November 10th on.

DR. ENGUEHARD—Bright rose pink from late buds. Take bud September 10th on.

DISTINCTION—Round incurve, pink, mid-season. Good shipper. Stem rigid and has good foliage. Height 4 feet from June planting. Take terminal bud. Blooms November 15th on.

- EDWIN SEIDEWITZ—Bright late incurve pink. Take bud September 5th. Commercial.
- FIRST DAWN—Beautiful chamois pink—gold tips on the petals. Take late crown bud—August 25th on—for best color. Height 4 feet. Commercial....

 Price: 25c each; \$1.25 per dozen; \$7.00 per 100
- GLORIOUS—Very fine commercial. Easily one of the best for November. Height 3½ feet from June planting. Take terminal bud.
- HELEN FRICK—Late deep pink incurve. Take bud September 10th. Commercial.
- JUSTRITE—Blooms October 15th from terminal bud. Improved pink Chieftain.
- J. W. PRINCE—A dark pink sport of Chieftain. Take bud August 30th. Matures November 5th.
- LADY HOUPETOUN—Fine mid-season pink. Take bud August 15th.
- LAVENDER GEM—A light lavender pink. Select early September bud for flowers maturing October 25th on.
- LUSTRE—Lavender pink blooming early with Quaker Maid and Gold Lode. Plant early. Take bud August 20th on.
- MEGAN—A close growing variety with small foliage that can be planted close and be made to yield a large number of blooms to benching space. A clear, bright pink incurve. Height 5 feet from June planting. Take terminal bud. Matures November 1st.

- MRS. C. H. TOTTY—Color same as Houpetoun. Reflex. Take bud Aug. 20th. MRS. MAE HUNTER—Waxy petals. Good keeper. Mid-season commercial.
- MME, LOISEAU ROUSSEAU—Large incurve of two shades of pink.
- NERISSA-Rosy mauve. Incurve. Very broad petals. Take bud Sept. 5th.
- OCTOBER ROSE—Large incurved pink. Blooms October 10th. Very large, on a straight upright stem with good foliage. Take terminal bud. Height 5 feet from June planting.
- PATTY—Enchantress pink. Vigorous grower.
- PINK GEM-Light pink-Bonnaffon type. Take bud Sept. 1st. Commercial.
- PINK MISTLETOE—A sport of Mistletoe. Popular late commercial. Plant late in July or August 1st. Take bud September 30th to October 15th for Christmas flowers.
- PINK RELIANCE—Early pink incurve. Pinkish-salmon in color. Globular form. Matures October 7th from bud taken August 20th. Fine stem and foliage.
- PINK TREASURE—Possesses remarkable substance. Has hard, wiry stem. Incurve, 6 inches in diameter. Small foliage. Height 3 feet. Take bud September 20th. Matures November 15th on.
- PROGRESS-Bright incurve pink. Matures October 15th on.

- ROSE DAY—Beautiful pink, of the largest size. Nearly the same form and size as Meudon, but easier grown. Good stem and foliage. Take bud about August 15th.
- ROSE GLOW—A bloom of clear even pink—carried on a strong four foot stem. Plant in June. Take terminal bud. Blooms October 10th on.
- ROSA RAISA—A wonderful light, even pink. Perfect incurve in form. Strong upright stem, foliage larger than the average. Height 4½ feet. Take bud September 20th. Matures November 15th and can be held for Thanksgiving.
- ROSE CHOCHARD—A very early pink, maturing in October. An improvement of Chieftain in many ways. Take bud August 15th.
- ROSE MARIE—A pink, same form as Smith's Advance—with coloring of Smith's Enchantress. Plant in May—take bud August 5th on for flowers maturing by the end of September.
- ROSE PERFECTION—Seedling of Chieftain, better in color. Matures in November from September 10th bud.
- SMITH'S ENCHANTRESS—A bright rose pink of even shade. The best early pink—maturing October 7th from September bud.
- SMITH'S SENSATION—Delicate cameo incurve pink. Splendid under artificial light. Bud August 30th, matures November 1st.
- SMITH'S SUBLIME—Soft shade of pink—maturing in September. Take an early bud in August.
- THANKSGIVING PINK—This variety since its introduction has been one of the most popular for the commercial grower. Height 4 feet from June planting. Take terminal bud and allow bloom to stand on plant until fully developed. Blooms last two weeks in November.
- TOKIO—A large reflex pink of great substance. Blooms October 12th on. Very popular commercial variety.
- UNAKA—Earliest pink incurve. August 1st bud matures October 1st. Commercial.
- VENUS—Fine upright variety with beautiful foliage. Five feet from June planting. Bloom regular incurve. Terminal buds produce a good pink, late crown bud—a white flower. Blooms October 20th from terminal bud.
- VIVIAN MORELL-Large reflex pink. Take bud September 10th.
- WOOLF'S PINK—Perfect incurve in form. Upper side of petals violet pink—lower a shade lighter. Matures October 10th from buds selected Aug. 20th.

WHITE-

- ALICE DAY-Purest white incurve. Ideal commercial, maturing Oct. 10th on.
- BETSY ROSS—Pure white of perfect incurve form. One of the best for the commercial grower as it produces a high per cent of perfect blossoms, whether planted early or late. August 25th bud matures about Nov. 3rd.
- CHATTANOOGA—Pure white resembling "Towantic," but later and not as tall. Matures December 1st on from buds taken September 20th. Height 4 feet from June planting.
- CHAS. RAZER—Pure white incurve—good commercial. Take bud Aug. 20th.

- CRYSTAL DOME—Incurve white, very large. A fine shipper. Four feet from June planting. Blooms November 5th from crown bud—a week later from a terminal bud. Either makes a perfect flower.
- CRYSTAL GEM--Clear white, strong grower. Blooms Oct. 1st to 10th.
- CRYSTAL QUEEN—An early white, much like Smith's Advance. Buds selected July 15th mature September 25th on.
- DECEMBER BEAUTY—White with light pink shadings at center. Best incurve form. Take late buds for best blooms. June planting produces flowers from December 10th on. Take bud September 30th to October 10th.
- DECEMBER GEM—Ball shaped on stiff wiry stems. Take bud September 25th for December blooms.
- DECEMBER GLORY—An excellent late commercial. Petals incurve, forming a perfect spherical flower 6 inches in diameter. Height 5 feet from June planting. Take bud September 30th. Matures December 1st on.
- EARLY FROST—Well known early white. Blooms early in September. Follows Smith's Advance.
- EARLY MONARCH—Largest white incurve to be matured by October 10th. High rounded flower of pure white, 8 inches in diameter. Take bud August 15-20. Height 4 feet.
- FAVORITE—Beautifully rounded snow-white blooms maturing November 10th from terminal bud. Good stem and foliage.
- FLORENCE PULLMAN—Cream white. Late.
- JEANNE NONIN—Fine incurve. Take buds from October 5th on for best late November and December flowers. Commercial.
- JOSEPHINE FOLEY—Pure white of high rounded incurved form. Splendid for exhibition from August 25th buds, fine commercial from September buds. Matures October 25th on. Height 5 feet from May planting.
- LYNWOOD HALL—Large incurve, can be held for Thanksgiving if grown cool.

 Matures November 15th on.
- MARGARET GRAHM—Wonderful mid-season, pure white of incurve form.

 Medium height, stiff stem, good foliage. Blooms third week in November.

 Take terminal bud.
- MISS CHICAGO—Fine white with good stem and foliage. Blooms November 10th on from terminal bud.
- MISTLETOE—Blush white. Very late. Take bud September 30th for December bloom.
- MONUMENT—Large commercial flower, incurve in form. Rigid stems, medium foliage. Height 5 feet from June planting. Take terminal bud.
- MRS. GILBERT DRABBLE—Pure white large whorled flower. Take bud August 10th.
- MRS. LOUIS B. TIMM—Early, large, lustrous white incurve. Perfect stem and foliage. Take bud August 15th. Commercial.
- MRS. J. C. NEVILLE-Purest white reflex.
- NELLIE POCKETT—Creamy white Japanese incurve. First bud.
- OCONTO—Perfect stem and foliage—pure white incurve. Early August 30th bud matures October 15th,
- OCTOBER QUEEN-Purest white. Large sized flower. Early.

- QUAKER MAID—A glistening incurve white—blooming first week in October. Grows 5 feet from June planting. Take bud August 20th on. One of the best for early cut.
- SILVER KING-Good form and size. Tall stem. Mid-season.
- SILVER SHEEN—An incurve of pure white—following Smith's Advance. A wonderful keeper. Take crown bud August 30th. Blooms October 20th.
- SILVER WEDDING-Purest white reflex. Beautiful.
- SMITH'S ADVANCE—Earliest white for commercial use. June 10th bud matures July 25th.
- SMITH'S IMPERIAL—Fine incurve white. Take bud August 25th and after. Matures October 22nd on 4½ foot stem from May planting. Abundant dark, glossy foliage, well up to flower.
- SMITH'S PEERLESS—Petals look and feel like wax. Color white with creamy cast. Take bud September 20th on. Height 3½ feet. Matures from Thanksgiving on.
- SNOWBOUND—Seedling of Mrs. Razer. Has same upright growth, needs little tying. Produces extra large bloom from terminal bud. Height 5 feet from June planting. Matures November 1st on. Commercial or exhibition.
- SNOW WHITE—Good straight stems, dark green foliage, incurve white. Splendid market variety. Take terminal bud. Blooms November 1st on. Height 4 to 5 feet from June planting.
- THANKSGIVING QUEEN—Always in bloom for Thanksgiving. Creamy reflex. A lovely type. Take bud September 1st on.
- TOM BROWNE—Splendid pure white incurve. Blooms 8½ inches in diameter are not unusual. Height 4 feet. Matures November 20-30.
- VICTORY—Pure glistening white with waxy lustre. Fine stem and foliage. Stop plants September 10 and secure bud that develops from this break for crop for Thanksgiving and later.
- W. H. CHADWICK—Thanksgiving commercial.
- WHITE CHIEF—Fine white incurve of good form and substance. Take terminal bud for October 18th blooms. Height 4 feet from early June planting. Commercial.
- WHITE CHIEFTAIN—Good doer and keeper. Take bud August 30th. Commercial.
- WHITE CLOUD—Large white with creamy center. Loose bloom. Take bud August 15th.
- WHITE PERFECTION—High rounded incurve. Fine shipper and keeper. Especially good for Thanksgiving.
- WHITE HELEN FRICK—Very late; coming Thanksgiving on.
- WHITE SEIDEWITZ—Sport of Edwin Seidewitz. Flowers at the same time—Thanksgiving on. Take bud September 5th.
- WHITE SURPRISE—Small dark green foliage, dark red stem. One of the best mid-season commercial whites. Height 4 feet. Take bud September 20th. Matures November 20th on.
- WM. TURNER—Huge flower of purest incurve white. Commercial or exhibition.

HARDY EARLY FLOWERING

These hardy varieties follow the Aster for the cut flower market—precede the regular 'mum season—and are many of them timely for the fashion shows and fall openings

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000 of a variety Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate.

WHITE-

HERMINE—Pure white reflex—very early.

NORMANDIE-Very early creamy white.

PERLE CHATILLONAISE—Creamy white—blush shaded. Tall grower.

WINNETKA-Blooms in June. Dwarf grower. Free bloomer.

PINK....

CRANFORD PINK—Pompon type—free bloomer, clear glistening pink. Good market type.

EDEN—Deep rose pink. Large button type. Good seller.

LA SOMME-Deep mauve pink. Reflex. Blooms in September.

MAYELLEN—Cerise pink with a yellow anemone center. A seedling of Winnetka, having its long blooming season.

MURILLO—A deep pink blooming in October. Very hardy, standing an unusual amount of cold weather.

PETIT LOUIS—Silvery mauve, very beautiful. Pompon type.

BRONZE—

ALICE HOWELL-A single orange-free flowering-blooming in Sept.

BETTY—Dwarf brilliant bronze; perfectly formed incurved flowers. Very early or late bloomer—May or November. Good for potting.

BOSTON—Clear bronze of strong upright growth.

BRONZE SOURCE D'OR—Orange with reddish shades. Fine market variety. CACTUS—Firey terra cotta. The best market variety we have. In Califor-

nia, it blooms continuously from May until late in the fall.

CHALDRON-Reddish crimson with gold tips. Lovely.

OCTOBER GOLD—Gold tipped with red. Blooms in October. Very lovely.

RED-

CHAMPAGNE—Bright ruby red. Very decorative.

CRIMSON SOURCE D'OR-Like Source D'Or, but verges onto a red.

CRIMSON QUINTUS—A deep glowing crimson with very dark foliage. One of the very best decorative varieties.

HARVEST HOME-A deep bronzy red. Beautiful.

YELLOW-

CHAMP O'OR—Canary yellow. Free bloomer. Blooms in California in June.

ETOLLE D'OR-Bright yellow-large reflex flower. Follows Champ O'Or.

SOURCE D'OR-Bright orange. Splendid thing. Good seller.

YELLOW NORMANDIE—Deep golden yellow—a sport of Normandie.

LARGE FLOWERING VARIETIES FOR POT PLANTS

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000 of a variety Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate.

LILAC CAPRICE—Deep lilac dwarf.
PURPLE CAPRICE—Purple dwarf.
ANGELO—See under Pompons, Pink.
PINK GEM—See under Pink, large flowering.
UNALGA—See under Pompons, Yellow.
WANDA—See under Pompons, White.
YULETIDE—See under Pompons, White.

POMPONS

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000 of a variety, unless otherwise quoted. Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate

WHITE-

- ADELPHIA—A perfect ball shaped white—better than W. Doty. Blooms October 15th. Height 3 feet.
- CHICAGO PEARL—Can be disbudded or grown in sprays. Thanksgiving or later. A most popular market variety.
- CORDOVA—A white pompon maturing November 20th. Large free flowering, on strong upright stems.
- DAINTY MAID—A blush white of the most perfect type. 2½ feet. Blooms November 1st. Button.
- DOROTHY GISH—Smallest white button—same size as Baby. Upright wiry stems. Blooms November 10th on.
- FRANCIS HUCKVALE—Gardena white, with creamy shaded center. Good commercial.
- HELEN NEWBERRY-Late bloomer. Fine disbudded.
- IRENE—True pompon type—flowers 1 to 1½ inches in diameter. Upright wiry stems. Blooms October 20th.
- JITSU JETUI—Pure white—quilled effect. Free bloomer.
- LILLIAN DOTY---Blush white. Large flowered. Stems 4 ft. Good disbudded.
- MAID OF KENT-White tinted rose. Most artistic sprays. Good keeper.
- MARGOT—Earliest white pompon—blooming October 8th. 1½ inches in diameter. Plant in June for long sprays.
- MARIANA—Large flowered. Can be grown in sprays or disbudded. Clean, vigorous grower.
- MARY PICKFORD—Of most perfect form—button type. Outer petals reflex forming a perfect ball. Stiff stem. Medium height. Blooms Nov. 1st.
- NEMO-Latest white button type, blooming November 25th on. Strong upright growth.
- QUEEN OF WHITES (White Diana)—Popular market sort. Very early.
- SILVER BALL—Very pure white, perfect form. Is much earlier than White Doty, maturing October 12th. Suitable for disbudding.
- STORM PETREL—Round blossoms, medium size, carried on fine sprays. Blooms October 20th.

- VETA-Large sprays of extra fine type. Recommended for market grower.
- WANDA-Large white, maturing October 22nd. Suitable for disbudding.
- WHITE CAPS—Pure white medium flowers, borne on well-shaped sprays. Blooms October 20th.
- WHITE WINGS-Good Early white, medium size. October 15th.
- YULETIDE—Pure paper white. Matures December 5th on. Seedling of Christmas Gold. Height 3 feet from June planting. More satisfactory if disbudded to about 8 flowers to the spray. Flowers will then be about 2½ inches in diameter. Also a good pot plant.

PINK-

- ANGELO—Large light pink pompon, suitable for disbudding or pot plants. Plant early in May to secure stems 2½ to 3 feet long. For pot plants—pot on June 15th—stop twice. Will produce 6 to 12 perfect blooms on 16 inch stems.
- BRIGHT EYES—Outer petals blush pink—center showing the reverse, an orange apricot. Button type. Mid-season.
- BUTTON ROSE-Deep rose, button type. Dwarf habit. Adapted for pot plants.
- CAPTAIN COOK—Very early large pompon of a lovely shade of rose pink.

 A splendid commercial.
- COMETO—Dark rose seedling of Lillian Doty. Symmetrical in form on upright stem, suitable for disbudding. Blooms November 1st.
- **DENICE**—A soft pink, intermediate size. Matures November 10-15.
- DONALD-Light pink. Sturdy grower. Blooms very late in season.
- DOTSON—An old rose with reflex petals. Possesses great substance and may remain uncut for weeks. Plant in June for sufficient height. Also suitable for pot plant.
- EDINA—Beautiful rose pink. One of the best. Strong, upright growth. Matures October 15th.
- ELORA—Blush pink with gold center, from reverse petals. White when fully matured. Fine sprays. Matures November 1st-10th.
- FAIRY QUEEN—Deep enchantress pink. Medium size, splendid foliage, good keeper.
- ILLONA-Rosy lavender-large sprays. November bloomer.
- IRIDESCENT—A wonderful combination of various shades of yellows and pinks. Medium height. Long graceful sprays. Blooms October 15th.
- **LEILAH**—Early rose pink—does not fade in full sunlight. Matures October 15th. Strong sturdy grower.
- LILAC-Fine lavender pink-better than Leilah. Blooms October 15th.
- LITTLE TOT—A pale rose pink button type. Free bloomer—long attractive sprays. Blooms November 1st.
- MARGUERITE CLARKE—Rose pink button type. Free flowering—graceful sprays. Blooms in November.
- MRS. NELLIE KLERIS—An improved Lillian Doty—better color and flowers more evenly arranged. Fine commercial.
- NESCO—Large button type, rose shade. Matures October 20th. Good keeper.
- NIZA—Early delicate pink, medium size. Blooms October 10th,
- OLIVIA—The latest of all large pink pompons—flowering December 1st on.
- PAGOSA—A late dark pink, similar to Thanksgiving pink. Blooms December 5th on.

PINK DOT—Blush white with crimson dot in center. Ideal sprays—plant yields a heavy crop.

PINK LILLIAN DOTY — Beautiful shell pink — long graceful sprays. Good seller.

RENA-Rose violet. Good keeper. Well shaped flowers and sprays.

RODI—Large purplish rose button type. Upright growth. Fine keeper and seller.

ROSE CHARM—Bright rose pink. Fine sprays and strong growth.

SILVER TIPS—Bright pink with silver tip at the end of each petal. Good keeper, fine sprays. Blooms second week in November.

USONA—Bright pink pompon—blooming for Thanksgiving.

VIOLA-Rich velvet red. A shade popular for basket work.

WESTERN BEAUTY-Deep rose pink. Late bloomer. Good commercial.

RED-

ANNA L. MORAN—A splendid brilliant scarlet. Medium size. Blooms in November.

CRIMSON LUSTRE—Best intermediate red pompon for mid-November. Bright crimson maturing November 15-20.

ETHEL—A bright red pompon. Gorgeous in color. Height 2½ feet. Blooms October 25th. Splendid as a pot plant.

FIRE BIRD-Very bright red. Strong upright growth. Matures Oct. 25th.

FLORA-Mid-season bright crimson. Easy doer.

JOLO—Bright red maturing November 20th. Pinch out center bud in each spray for best show of bloom. Recommended for Thanksgiving cut.

LA GRAVERE--Good deep red, late bloomer.

LITTLE BOB-Hardy small flowered, button type.

NO. 5-A deep maroon small flowered type that blooms from Thanksgiving on.

RED BEU-A reddish sport of Mrs. Beu.

RED DOTY—Wine-red, silver reverse. Duplicates Doty in form and habit, and three times as large.

RUFUS—Crimson maroon. Late bloomer. Very small flower.

BRONZE—

AARON-Bronzy scarlet-upright grower on stiff stems. Good keeper.

ADIRONDA—Fine early bronze, blooming October 15th.

ALECIA—Resembles "Frank Wilcox," but is not as large, and nearer the true pompon type in form. Blooms the end of October.....

25c each; \$1.25 per dozen; \$7 per 100

ARIANA—Golden buff maturing about October 20th. Flowers 3½ inches in diameter. Suitable for disbudding.

BECKY McLANE—A late bronze for Thanksgiving. Small flowered.

BOKHARA—Combines all the tints of red, rose and bronze seen in autumn leaves. Blooms October 25th.

BRONZE DOTY—Identical to the well known Dotys except in color.

BRONZE PERFECTION—A new bronze pompon that has proved to be popular in the East commercially.

BRONZITO—Very double perfectly formed flowers with dahlia-like petals. Red with gold reverse. Matures November 15th.

BROWN BEAUTY—A seedling from Christmas Gold. Upright wiry growth.

Deep bronze. The latest bronze button type. Blooms in December.

- BUCENA—Light bronze—blooming for Thanksgiving. Flowers 1½ inches in diameter. Free blooming.
- BUENA—Midseason golden bronze button type. Produced in large, well-formed sprays.
- CLORINDA—Even shade of bronze, free doer, blooming for the Thanksgiving trade.
- **DORIS**—Very deep bronze shading into the reds. Late bloomer, good keeper. **DOROTHY TURNER**—Combination of bronze and gold. Blooms in time for Thanksgiving.
- EL RENO—Seedling from Christmas Gold. Golden bronze. Flowers 1½ to 2 inches in diameter. Excellent stem and foliage. Matures November 25th.
- FAINA—Dark bronze maturing October 30th. Flowers 2 inches in diameter.
- FRANK WILCOX, JR.—Flowers half the size, but the same color as Mrs. Beu—orange bronze. Blooms for Thanksgiving.
- GOLD DROP-Golden bronze with crimson center. November 1st.
- GOLD TIPS—Petals are bright bronze tipped at the ends with bright yellow. Larger than Nuggets, more graceful sprays. Medium height. Blooms third week in November.
- HILDA CANNING-Baby type flower, good stems, good keeper.
- ITSA—Early free flowering. Combination of reds and bronze.
- IVA—Amber to deep gold. Very fine flower. Long blooming season.
- LITTLE TRUANT—Bronze button type. Much the same as Billie Burke, but smaller. Blooms in December.
- MINTJE—An early pompon of orange bronze. Matures October 18th. Rather dwarf in habit.
- MRS. FRANK BEU WILCOX—Golden bronze—a beautiful thing and recommended for the late market. Large size.
- MUSKOKA—Golden bronze, upright. Disbudded produces 6-10 flowers to the plant, 3½ to 4 inches in diameter. Very full.
- NUBIAN—Early bright chestnut bronze. Sells well. Makes fine tall sprays. Blooms October 15th on.
- NEW YORK-Fine bronze, maturing November 1st.
- ORANGE PRINCE—Striking orange color. Ready to cut October 25th from early June planting. Height 3 feet.
- OURAY-Bright bronze, early bloomer.
- ROMAINE WARREN—Deep orange bronze. Free bloomer. We consider this one of the very best market types.
- ROWENA—A medium shade of bronze. Stundy grower. Three feet high. Matures Thanksgiving on.
- SUNBURST-Autumn colors of bronze and gold. Good seller. Mid-season.

YELLOW—

- AUTUMN GLINTS—Golden yellow with crimson reverse. Matures November 1. Strong grower.
- BABY—Baby type. Popular market variety.
- BALL OF GOLD—Perfect form, 2½ to 3 inches in diameter, with stiff upright stem. Bright yellow, maturing November 5th-10th. Suitable for disbudding.
- CHRISTMAS GOLD—Blooms in December. Bright yellow. Button type. Splendid commercial variety.
- CORA PECK BUHL—Resembles Golden Climax in form and flowers. Deepest in color of all the yellows. Blooms October 25th.

- FELICE—A high rounded flower—incurved broad petals—2 inches in diameter. Same color as Orange Queen. Two feet high. Blooms Nov. 12th on.
- GEO J. BALL—A pompon of sulphur yellow suitable for disbudding. Resembles a French marigold. Flowers 2½ inches in diameter, mature November 20th on.
- GINZA—Resembles Zora in color—red and yellow. Strong upright stems, free flowering. 1½ inches in diameter. Matures October 30th.
- GOLD COIN—An improved Unalga, very bright yellow. Large flowering. Two and one-half inches in diameter when grown to sprays; 3½ inches when disbudded. Matures December 1st on.
- GOLDEN CLIMAX—Orange yellow. Tall free grower, well shaped sprays.
- GOLDEN CREST—A seedling of Christmas Gold. Bright golden yellow sprays—16 to 20 blooms. One and one-half inches in diameter. Plant June 20th. Blooms November 1st.
- GOLDEN NYMPH—The latest pompon known at the present time—three weeks later than Christmas Gold. Button type. Clear, bright yellow. Blooms December 10th on.
- GOLDEN WEST—Deep yellow—late bloomer. Large button type.
- IDA-One of the best medium sized early yellows. Matures October 15 and on.
- KLONDYKE-Brilliant yellow. Medium sized blooms. Early.
- LUGANO—Brilliant lemon yellow, shading to golden yellow. Good grown in sprays or disbudded. Three to 3½ inches when disbudded. Fine keeper. Matures November 1st.
- NORINE—A seedling of Christmas Gold. Flowers 1½ inches in diameter. Large sprays on strong stems. Blooms at Thankgiving time. Plant in June.
- NUGGETS—Its splendid growth and profusion of bloom make this an ideal variety for cut or pot work. Blooms November 1st.
- TOKIO—A Japanese pompon. Good seller on the Pacific Coast. Tall, stiff stems, bright foliage, blooms for the Holiday market and is not bothered by the light frosts. Clear canary yellow.
- UNALGA—Large bright yellow, good either for sprays or disbudding. Blooms November 25th on.
- VARSITY—Yellow button pompon flowering early in Nov. Good commercial.
- WM. SABEY—Clear canary yellow. Well shaped sprays on good stiff stems.
- WM. WESTLAKE-Golden yellow. Popular market variety.
- YELLOW BIRD—Yellow pompon, 2 inches in diameter, with edges of petals toothed or notched. Free flowering. Matures November 18th.
- YELLOW DOTY—Height 4 feet. True Doty type. Bright yellow. Suitable for disbudding.
- YELLOW FELLOW—A good variety for middle November cut. Blooms are of the large pompon type borne on rigid stems, well spaced.
- YUVAWN—Resembles "Gold Coin" in color and habit, but is a week earlier. Very bright yellow. Matures November 15-20.
- ZENOBIA-Early canary yellow.
- ZORA-Earliest yellow pompon we have. Reddish center.

SINGLES

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000 Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate,

WHITE-

ANNE—True single, one row of petals. Splendid for basket work.

DOROTHY DUGGIN—Seedling of Mensa. Blooms one week later.

GLADYS DUCKHAM—One of the largest whites. Good keeper. Best Commercial.

JACQUELINE MORRISON—Fine late single white. Ideal stem and foliage. Blooms during December.......Price: 25c each; \$1.25 dozen; \$8.00 per 100 MENSA—Purest white. Good market variety.

PINK-

CATHERINE LIVINGSTONE-Lovely sprays of lavender pink.

CHARLOTTE WAITE—Deep rose pink with clear yellow center. Free bloomer. Very late.

COLORADO—Mulberry sport of Mrs. E. D. Godfrey.

CLEA—Fine light pink single—one row petals like a pink daisy.

CURLY LOCKS—Large Japanese reflex. A wonderful flower. White if grown early; pink if grown late. Quilled petals.

DAINTY—Stiff, but delicate stems—buds bronze—opening into light pink flower. Splendid for decorations and basket work.

DR. BOWLES—Almost a cerise. Blooms for Thanksgiving.

IRENE—Deep lavender—white zone around center. Three rows petals, Blooms October 1st.

IVOR GRANT—Deep rose—white zone around deep yellow center.

KITTY RICHES-Light pink, much like Mrs. Buckingham. Early.

LOUISE-Salmon pink. Blooms early in October on for six weeks.

LOUISE MAYO—Six rows of petals, the lower four rows being deep creamy lavender, the inner rows are a pale gold of enormous size.

MISS DOROTHY DENEEN—Silvery pink—petals semi-quilled—free bloomer.

MRS. E. D. GODFREY-Best market variety of light pink.

MRS. EDWARD HARDING—Bright claret rose with warm golden center. Has an unusual spicy fragrance. Good keeper.

MRS. H. SHOEBRIDGE—Single row petals—artistically whorled. Rose pink.

MRS. WM. BUCKINGHAM—Mid-season pink. One of the best for commercial cut.

PEGGY-Sport of Charlotte Waite. Later and deeper in color. Splendid for cut.

ROUPEL BEAUTY-True American Beauty color. Bright yellow center.

SYLVIA SLADE—Garnet with white band around center. Superb flower.

VERONICA—A beautiful variety—lower petals flushed pink—center of flower is white. Petals—three rows—are delicately rounded—slightly incurve.

NO. 6—A large single—deepest pink shading to white at center. A marvelous flower and strong easy grower.

NO. 11 (Garrett-Olsen)—Lilac pink shading to white at center. Long tubular petals—single row—full bright yellow center. Fine open sprays on long stems. A fine keeper. Late bloomer. Good for basket work.

BRONZE—

- DOROTHY DANN-Salmon bronze flowers on long graceful sprays.
- BRONZE BUCKINGHAM—A duplicate of Buckingham except in color. Glowing bronze—picking up apricot tints under electric lights. Fine commercial—both for color and keeping qualities.
- BRONZE GODFREY-A bronze sport of Mrs. E. D. Godfrey.
- BRONZE MOLLY—Clear tawny yellow. Enormous in size, both flower and plant. Very late bloomer. An English variety. Luxuriant foliage. Flowers 5 inches in diameter without disbudding.
- ELIZABETH McDOWELL—Orange-bronze single, fine in daylight and much richer in tone under artificial light. Strong growing stems which carry flowers well. Good shipper and splendid commercial.
- EXCELSIOR—Opens a scarlet—changing to bronze and flame. Large flower and a wonderful variety for cutting.
- FIREFLAME—Early bloomer. Buds deep red opening into bronzy yellow flowers.
- IDA CATHERINE SKIFF—A brilliant bronzy amber in color. Flowers well arranged on long stalks. Invaluable for cut flower work.
- IVONNE-Bronzy amber. Very prolific.
- MAHOGANY—Opens a bronzy red backed with carmine—changes to deep mahogany and also to a lighter bronze. Quilled petals. Very late bloomer.
- MERSTHAM JEWEL—Terra cotta with gold shadings. Beautiful, and one of the best commercial singles we have.
- MRS. H. HOGBEN-Orange bronze. Splendid for decorations.
- MRS. JOHN A. STEWART-Lovely bronze with yellow zone around center.
- R. COLLINS—Brilliant tawny bronze. Flowers well divided on stem.
- NO. 12 (Garrett-Olsen Co.)—Bronze shading to clear yellow. Bright yellow center. Single row of tubular petals. Blooms late in November. Fine open sprays. Spendid keeper. Fine for decorative or basket work.

YELLOW-

- CARLOTTA-Massicot yellow. Blooms in November.
- GOLDEN MENSA-Bright golden yellow-fine flower.
- GOLDEN SUN—Several rows of stiff, very brilliant yellow petals on the flowers, stems strong with luxuriant foliage. A fine shipper and keeper.
- JOSEPHINE—Bright yellow single on perfectly rigid stems—dark glossy foliage. Disbudded produces flowers six inches in diameter. A wonderful keeper.
- LINA EARP—Bright yellow overlaid with bronze. Blooms first week in November. The petals are cupped, resembling a Water Lily. Strong dwarf growth.
- LITTLE BARBEE—Clear canary yellow. Small flower on full graceful sprays.
- MARION SUTHERLAND—Very large late yellow. Long graceful sprays.
- MRS. C. S. McKINNEY—Bright buttercup yellow. Several rows of petals—deep green center.
- NACORA—A large yellow, 8 inches in diameter. Height 3 feet. Matures about October 30th.
- PHYLLIS BRYANT—Sulphur yellow. Good shipper.
- POLLY DUNCAN—Canary yellow on stiff stems. Fine variety.

RED-

BISHOP OF HENNINGHAUS—Late bloomer. Petals tubular with a cream zone.

BLAZING STAR—Deep red. Large sprays.

BRIGHTNESS—Good sprays on long stems of glowing scarlet crimson. Good for basket work or decorating.

CEDDIE MASON-Deep crimson.

HELEN HUBBARD—Fine velvety crimson. Good commercial. Harvard shade. Blooms November 15th.

HELIOS—Chestnut scarlet. Twisted petals—fine stem and foliage.

HILDA WELLS-Tuscan red-yellow tinting. Free bloomer.

H. MARIE TOTTY—Brilliant crimson. Fine large flowers. Blooms from November 10th on, and is a ready seller. A most gorgeous flower.

KATHLEEN MAY-Bright crimson. Six rows petals. Good stem and foliage.

META BERGEN—Bright Pompeian red. Fine shipper and keeper. Several rows of petals. Very striking.

MINNESOTA—Blood red.

MRS. CHAS. CLEARY-Bronzy red with yellow zone.

MRS. MAX BEHR—Chestnut scarlet, dwarf grower. Disbud slightly.

SUPREME-Deep crimson. Extra large in size.

RICHARD DELAFIELD—Deep terra cotta with scarlet points.

RICH RED—Stands cold weather well, flowering profusely after every other variety is dead. Bright red.

ANEMONES Standard Varieties

15c each; 50c per dozen; \$3.50 per 100; \$30.00 per 1000 of a variety Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate.

WHITE-

GARZA—Pure white rays—medium cushion.

GARZA SUPREME-Similar to Garza but blooms in December.

GODFREY'S PERFECTION—Four rows petals—small yellow cushion. Good shipper. Matures for Thanksgiving.

LIDA THOMAS—Small flower with two rows of flat white petals. Center light yellow. Late. Very artistic.

POMONA—Several rows ray florets—well formed, bright yellow cushion. Best slightly disbudded. Good commercial.

PURITAN—Large sprays on strong stem. Pure white. Matures November 1st. SNOW QUEEN—Late bloomer—on good stiff stems.

THE BELLE-Three inches in diameter. Purest white. Matures Nov. 10th.

PINK-

CO-ED—Soft pink ray florets. Yellowish center. Matures November 10th. GARZA—Clear pink petals—yellow center.

- LAELIA—Rose pink ray and disc florets. Full cushion. Matures November 1st. Very fine for cutting or pot work.
- MAY COLLADAY-Rich rosy lavender. Good keeper. Free bloomer.
- VIVIAN MARTIN—Baby Anemone—ray petals creamy pink, center yellow. Matures Thanksgiving on.
- WELCOME-Deep rose. A beautiful flower. Good keeper.

BRONZE—

CADET-A reddish bronze. Good strong grower.

CHESTNUT—Ray and disc florets tan. Full cushion. Matures November 10.

MAPLE LEAF—Wonderful combination of reds and yellows—changing from day to day. Full cushion. Recommended for pot work. Matures Nov. 10.

MARIE POOLE—Large flower—bronzy salmon flushed with pink petals. Center bright orange. Best disbudded slightly.

NORMAN REUTER—Small flowered—late bloomer. Deep golden yellow-reddish orange center. Full sprays. Recommended for late cut.

PURPLE—

IZOLA—Even shade of amaranth. Good—either for sprays or disbudded. Matures November 1st.

YELLOW-

- EUGENE LANGUELOT—Deep golden flowers on stiff stems. Blooms at Thanksgiving on to December. Small flowers.
- FLORERA—Color light yellow with an exceptionally large cushion which extends to the end of the ray florets. Diameter 4½ inches. Best disbudded. Blooms November 10th.
- ILLINOIS LOYALTY-Clear yellow-high full cushion.
- GOLDEN LIDA THOMAS—Small golden yellow. A florist's flower. Matures Thanksgiving on.
- MERRY XMAS—Small yellow—splendid foliage. Blooms at holiday season.
- PRIMROSE-Light yellow dwarf. Matures October 25th.
- THE CHIEF—Light yellow ray and disc florets—high cushion. Matures November 10th.
- VOLUNTEER-Deep golden yellow-good commercial. Blooms Thanksgiving on.

RED-

GARZA—Very beautiful red. Makes a good pot plant. Blooms in November. RED BIRD—Deep garnet red—with greenish gold center. Matures in Nov.

LARGE JAPANESE ANEMONES

25c per plant; \$1.00 per dozen; \$6.00 per 100; \$55.00 per 1000 of a variety unless otherwise quoted.

Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate.

WHITE—

- FANTASIA—Exhibition, 9½ inches in diameter when grown to a single bloom. Pure white rays with bright yellow center.
- GRAF VON AVON—A beautiful pure white—slight pinkish tinge at end of petals.

INNOCENCIA—Outer petals white—pinkish second row with yellow cushion. SORONA—The ray florets are white shaded pink with perfect cushion 2 inches in diameter of yellow. Disbud or grow to sprays. Blooms October 25th.

LILAC-

GRAF VON FLEMMING—Very beautiful clear lavender.

JUNO-Deep lilac shading to white-cushion very full and loose.

PINK-

- BERNEITA—Ray florets shell pink—cushion perfect white. Blooms October 25th. An improved Graf Von Oriola. Should be disbudded. Fine for pot culture.
- GRAF VON ORIOLA—Strong grower. Deep rose pink—center petals gold tipped.
- MARRIETTA—Soft pink throughout, full cushion. Is 5-6 inches in diameter when grown to four or five flowers to plant. Matures by October 20.
- NOKOMIS—Ray florets bright amaranth—same as Purple King—and a low white cushion. Best disbudded. Excellent pot plant.
- NORMA—Large flowering, show variety. Delicate pink, bronze-yellow cushion. Matures November 20-25.
- TRONESTA—Matures October 12th. Bright pink, similar to Buckingham. Center composed of short quilled florets. Disbud or grow to sprays.

YELLOW-

- MRS. OWEN WINSTON—Brilliant yellow orange center. Good market variety.
- YELLOW PRINCE—Maize yellow—orange cushion.
- WILFREDA—Pale yellow outer petals—bronze center petals tipped with yellow. A strong graceful grower with well placed flowers in long sprays.

BRONZE—

- BUFF QUEEN—Exhibition Anemone—6 % inches in diameter. Ray and disc florets are a buff, the same color as Majestic. Matures November 1st.
- CAPTIVATION—Grown to a single stem—blooms are 7½ inches in diameter. Ray florets are mahogany red—cushion is the same color with end of quills tipped with yellow. Exhibition.
- STOPTLIGHT—Crimson terra cotta ray petals, bright yellow cushion. Best disbudded. Height 4½ feet.
- TRIUMPH—An exhibition golden bronze—8 inches in diameter—with a bright yellow cushion 31/4 inches across.
- VERONA-Full cushion. Buff throughout. Best disbudded. Matured Oct. 20.
- WEE WAH—Terra cotta to bronzy yellow. Very striking variety. Japanese type reflex flower.

The Anemones are becoming more popular each year—either grown in sprays or disbudded and grown singly. The varieties listed as "Large Japanese" are wonderfully beautiful when grown singly.

FEATHERY, SPIDERY and THREAD-LIKE

Price: 25c each; \$1.50 per dozen; \$8.00 per 100

AMATERASU-A curious variety resembling a Yellow Cactus Dahlia.

BENTEN—Quilled petals—greenish gold at center, tipped with deep red. Dark green luxuriant foliage.

DAIKOKU-Fine twisted petals of pink and pale green. Very pretty.

FUGI-Pale lavender petalage 8 to 10 inches in length.

- J. C. TAGGART—An orange bronze with quilled petals covered with hairs. Grows on fine stems and lends itself to basket work or decorations. Good keeper.
- LAVENDER FEATHER—A most prolific bloomer. Grows six feet tall with us. Is full of very stunning deep lavender flowers which produce a most artistic effect in baskets or decorations.

LOUIS BOEHMER—Like a pink ostrich plume.

- PINK BEAUTY—Deep pinkish lavender—shading to light lavender at the tip of the petals, with greenish gold center. A very beautiful flower.
- RED SPIDER—An old favorite of the large spidery type. Magenta in color. Long reflex petals.

SAM CASWELL-Brilliant rose pink. Most attractive sprays.

TACHIBANA-Very odd-each flower appearing like a mass of corn silk.

THE DEAN—A pure white feathery variety—with beryl green curled center.

An erect grower with beautifully arranged flowers.

WHITE THREAD-Very interesting. Good for basket work.

WHITE MRS. FILKINS—A pure white—with many flowers on good stiff stems. Very novel flower, excellent for cut flower work.

YELLOW TAGGART—Same characteristics as J. C. Taggart—but—is a deep yellow.

EXHIBITION VARIETIES

25c each; \$1 per dozen; \$6 per 100; \$55 per 1000

Not less than 12 at dozen rate, 25 of a variety at 100, 250 at 1000 rate. unless otherwise quoted.

YELLOW-

- BOB PULLING—Deep yellow. Good foliage. Petals 1½ inches wide, 10 inches long. Exhibition.
- DAILY MAIL—Deep yellow exhibition. Enormous flower on tall stem. Take bud August 20th.
- FRANK DURANCK—A light yellow incurve—8 inches in diameter. Bud selected in August, matures November 5th.
- JIMMIE WALKER—Fine reflex golden yellow—an improved Lord Salisbury.

 Take bud August 25th on.
- MARIE DE PETRIS—Commercial or exhibition of intense bright yellow. Flowers average 20 to 22 inches in circumference; incurve. Foliage right up to flower, regardless of which bud is taken. Matures Nov. 10th to 15th.
- MRS. R. C. PULLING—Bright, clear yellow of tremendous size. Exhibition. Take crown bud August 10th.
- MY MICHIGAN—A bright yellow, double from any bud. Either commercial or exhibition. Flowers 8½ to 9 inches in diameter.
- YELLOW POCKETT—Light yellow sport of Louisa Pockett. Large size, strong doer. Exhibition.

YELLOW TURNER—Sport of Wm. Turner. Take bud August 20th. Light yellow. Exhibition.

BRONZE-

- BRONZE TURNER—Buff bronze in color, lower petals shading to a light maroon. Height 4 feet. Take bud September 15th. Exhibition or commercial.
- CALUMET—One of the best exhibition bronzes. Easy culture. Large size flower with high per cent of perfect blooms. Take bud August 25th.
- CARRIE BEINEKE—An improved Majestic of lovely warm bronze. Take any bud August 25th. Height 5 feet.
- CHEROKEE—A light bronze with rosy tint under artificial light. Outer petals are reflex, inner petals incurve showing a golden reverse. Very large exhibition. Strong grower. Tall. Take bud August 20th; matures Oct. 25th.
- CHEYENNE—A distinct chamois in color. Large size and vigorous growth. Commercial or exhibition. Tall. Take bud Aug. 25th. Blooms Nov. 1st on.
- E. N. WARD—Seedling of Mrs. Kershaw. Color golden orange, bronze reverse; bronzy red lines on edge of some of the petals. Incurve form. Take bud August 25th. Height 5 feet.
- MAJESTIC—Buff in color, large size, suitable for commercial or exhibition. Petals are wide with pointed ends, forming a spherical bloom. Vigorous grower, easy doer. Take bud August 20th. Matures October 25th.
- MISS MILLICENT ROGERS—Bronzy pink with gold shadings. Lower half of flower is clear lavender; upper half is bronze pink. Center is a clear gold. Height 4½ feet. Take crown bud August 15th. Blooms October 20th. Exhibition.
- MISS RUTH TWOMBLY—Absolutely perfect flower, of distinct bronzy yellow. Height 4½ feet. Take bud August 15th on. Commercial or exhibition.
- MRS. E. KERSHAW—A golden bronze, with a bright lining to the petals, which are broad and loosely incurving. A stunning big show mum, which also commands a good price commercially. Height 4½ feet. Take bud August 25th.
- MRS. HARVEY FIRESTONE—Wonderfully massive flower, pinkish chamois buff. Rigid stem, foliage right up to flower. Height 4½ feet. Take bud August 15th. Exhibition.
- MRS. O. H. KAHN-A fine deep bronze. Good commercial or exhibition.
- PHILIP RICCI—An improved Chas. H. Totty. Standard chestnut brown—light golden reverse. Petals are long and graceful, stem and foliage perfect. Exhibition. Height 5 feet. Take bud August 15th on.
- PRESIDENT JOHN EVERITT—Reddish buff. When first opening the petals are closely incurving, forming a perfect ball, 27 inches in circumference. Select bud August 15th on. Height 3½ feet.
- NAGIRROC (Golden Champion)—Deep glowing orange bronze. Any bud after August 15th. Fine. Exhibition.
- SEMINOLE CHIEF—A reflex chestnut brown—8 ½ inches in diameter. Aug. 25th bud matures November 5th.
- SERGT. W. E. YOUNG—An enormous bronze, like W. H. Waite, but larger and heavier. Exhibition. Height 5 feet. Take bud August 15th on.

RED—

MRS. HENRY EVANS—Resembles a huge crimson Cactus Dahlia. Every petal reflexes back, showing the color to best advantage. Take bud August 20th on. Height 4 to 5 feet.........................50c each; \$1.25 per dozen; \$8.00 per 100

- MRS. JULES C. LEEDS—Vivid blood-red in color. Broad petals that hang down gracefully from the common center, making a perfect sphere. Take second crown bud. Height 4 feet..50c each; \$1.25 per dozen; \$8.00 per 100
- WM. VERT—Bright crimson reflex. Very large. Strong growth. Exhibition. Take bud August 20th.

PINK—

- ANNE NICHOLS—Deep amaranth with silvery reverse. Tall grower. Aug. 20th bud produces a wonderful flower—later buds produce splendid flowers, but too late for the exhibition......50c each; \$1.25 per dozen; \$8.00 per 100
- CORNETO—An exhibition about the same size and color as Pink Turner, but does not produce a malformed center like the Turner family. Good commercial. By planting late in July and taking bud late in September it may be had for Thanksgiving.
- ELBERON-Fine incurved bright pink. Take August 25th bud. Exhibition.
- MRS. J. LESLIE DAVIS (Pink Turner)—Good pink. Take bud August 30th. Exhibition.
- JOAN STRATTON-Pearly pink broad reflex petals. Exhibition.
- MEUDON-Dark pink of immense size. Exhibition. Take bud August 20th.
- MRS. E. WARD OLNEY—Rich, deep lilac pink. Each bud produces a perfect flower. Ideal for commercial or exhibition pot plant. Crown bud produces fine reflex—terminal buds—fine incurve.
- NANCY SANFORD—Clear rose pink—9 inches in diameter. Petals one shade throughout. Irregularly incurved. August 25th bud matures November 5th.
- ROSANDRA—A pink of immense size—outer petals reflex—center petals incurve. Exhibition.
- ROSENA—A seedling from Nerissa, not so closely incurved. The surface of petals are a rose approaching cerise, while the reverse side is a soft pink. Good strong growth. Take bud August 30th. Matures November 7th. Exhibition.
- THOS. W. POCKETT—Clear pink, incurving tips. Take bud the last of August for best bloom. Height, 6 feet, second crown bud.
- VERMONT—An exhibition with flowers of enormous size. Every bud produces a perfect flower. 5½ feet in height. Take bud August 1st on.

WHITE-

- GOV. A. HARRY MOORE—Clear brilliant white—much like Mrs. Gilbert Drabble. Ideal dwarf habit, with foliage well up to flower. Take bud Aug. 10th on.
- LOUISA POCKETT—Pure white from early buds; delicate pink from late ones. Semi-dwarf. Take bud August 10th. Huge flower.

PURPLE-

- ANTON MARMONTELL-Large shaggy exhibition, purplish tinge.
- T. CARRINGTON—Immense flower of rosy purple with lighter reverses. Good showy exhibition sort.



GARRETT-OLSEN CO.

Chrysanthemum Growers

Specializing in rooted cuttings taken from strong plants field-grown in Southern California